Central Portal for Philippine Government Procurement Oppurtunities

#### **Bid Notice Abstract**

## Request for Quotation (RFQ)

**Reference Number** 

6938481

**Procuring Entity** 

CARLOS HILADO MEMORIAL STATE COLLEGE

Title

Procurement for Conversion of Old Clinic and Cashier's Office to Crime Laboratory -

Binalbagan Campus

Area of Delivery

Negros Occidental

Solicitation Number:	RFQ 20-099	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Associated Components	1
Classification:	Civil Works	Bid Supplements	0
Category:	Construction Projects		
Approved Budget for the Contract:	PHP 344,593.54	Document Request List	0
Delivery Period:	60 Day/s		
Client Agency:		Date Published	14/03/2020
Contact Person:	Rowena De la Vida Prado Administrative Assistant II	Last Undated / Time	13/03/2020 16:23 PM
	Mabini Street Talisay City Negros Occidental	Last Updated / Time	13/03/2020 10.23 PM
	Philippines 6115 63-34-7124804 63-34-7128404	Closing Date / Time	23/03/2020 10:00 AM

#### Description

Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Talisay City, Negros Occidental Telefax: (034) 712-8404 / 495-3767 bac.sec@chmsc.edu.ph

bac.sec@chmsc.edu.ph

REQUEST FOR QUOTATION

Date: March 12, 2020 Quotation No. 20-099

of 3

Please quote your lowest price on the item/s listed below,	stating the shortest time of delivery and submit your
quotation duly signed by your representative not later than	in the return envelope attached herewith.

SERGIO NICOLAS C. SOBREPEÑA, Ph.D.

#### NOTE: Page 1 of 3 1. ALL ENTRIES MUST BE TYPEWRITTEN CALENDAR DAYS DELIVERY PERIOD WITHIN WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY PRICE VALIDITY SHALL BE FOR A PERIOD OF CALENDAR DAYS G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION 6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED ITEM ITEM & DESCRIPTION OTY. UNIT MATERIAL COST LABOR COST TOTAL COST NO. (Pls. indicate brand offered) Unit Cost Total Cost Unit Cost Total Cost ONE (1) LOT 1.0 GENERAL REQUIREMENTS 1.0.1 Mobilization and Demobilization lot 1.0.2 Safety Occupational Hazards lot 1.0.3 Forms and Scaffolding lot 1.0.4 Demolition, existing window Dismantling & reinstallation lot 1.0.5 Site Clearing, Cleaning and Hauling lot Sub-total, 1.0 (General Requirements) 2.0 ARCHITECTURAL 2.1 Masonry Works 2.1.1 4" CHB pcs 2.1.2 Portland Cement bags 2.1.3 Wash Sand cu.m. 2.1.4 3/4" gravel cu.m. Sub-total, 2.1 (Masonry Works) 2.2 Carpentry Works 2.2.1 1.00 x 2.10 Panel Door w/ 6" door jamb sets 2.2.2 1/4"x 4'x 8' Marine Plywood shts 2.2.3 1" CW Nail kl 2.2.4 2 1/2" CW Nail kl 2.2.5 4" CW Nail kl 2.2.6 2x2x10 good lumber lgths Sub-total, 2.2 (Carpentry Works) 2.3 Painting Works 2.3.1 Concrete Neutralizer gal 2.3.2 Flat Latex White gal 2.3.3 Semi Gloss Latex (colored) gal 2.3.4 Flatwall Enamel gal 2.3.5 Quickdry Enamel "Brown" gal 2.3.6 Patching Compound kl 2.3.7 #120 Sand Paper pcs 2.3.8 7" Paint Roller with Drip Pan set 2.3.9 7" Paint Roller Refill pcs 2.3.10 2" Synthetic Bristle Paint Brush pcs 2.3.11 Half tone walnut oil wood stain gal 2.3.12 Paste wood filler gal 2.3.13 Sanding sealer gal 2.3.14 Clear varnish gal 2.3.15 Waste cotton kl 2.3.16 Lacquer flo bot 2.3.17 Lacquer thinner gal 2.3.18 Paint Thinner gal Sub-total, 2.3 (Painting Works) 2.4 Glass and Aluminum Works 2.4.1 Supply, delivery and installation of 1/4" x 4' x 10' one-way mirror glass w/ analok aluminum frame lot Sub-total, 2.4 (Glass amd Aluminum) 2.5 Tile Works 2.5.1 60mm x 60mm "Matte" Ceramic Tile pcs 2.5.2 Tile Adhesive bags 2.5.3 Tile Grout kls 2.5.4 4" dia. Diamond Blade pcs Sub-total, 2.5 (Tile Works) 3.0 STRUCTURAL 3.1 Rebar Works 3.1.1 10mm dia. Deformed Steel Bar Igths 3.1.2 Hacksaw Blade pcs 3.1.3 #16 G.I. Tie wire kl Sub-total, 3.0 (Rebar Works)

**BAC Chairman** 

3.2 Steel Works

3.2.1 Supply, delivery and installation of window grilles in all windows lot

4.0 ELECTRICAL

4.0.1 60A Circiut Breaker set

4.0.2 30A Circuit Breaker sets

4.0.3 1-main, 4-branches plug-in type panel board set

4.0.4 3.5mm2 THHN wire rolls

4.0.5 5.5mm2 THHN wire roll

4.0.6 No.8 THHN wire mts.

4.0.7 Aircon Outlet set

4.0.8 Duplex Conv.outlet w/ cover plate sets

4.0.9 2 gang switch w/ cover plate sets

4.0.10 3 gang switch w/ cover plate set

4.0.11 Utility box pcs

4.0.12 Junction box pcs

4.0.13 20w LED bulb pcs

4.0.14 Plastic Receptacle pcs

4.0.15 3/4" PNS pipe lgths

4.0.16 Electrical tape (big) rolls

4.0.17 No.16 G.I. tie wire kls

Sub-total, 4.0 (Electrical Works)

5.0 HARDWARE and ACCESSORY

5.0.1 Lever type door knob sets

5.0.2 3x4 Bearing type door hinge pairs

5.0.2 Dead bolt lock seta

Sub-total, 5.0 (Hardware and Accessory)

#### A. TOTAL DIRECT COST

B. CONSUMABLES:

C. SUPERVISION AND ADMINISTRATION:

D. TOTAL INDIRECT COST (A+B+C):

VAT (12% OF ITEM D):

GRAND TOTAL OF PROJECT COST:

Note: Attach Certificate of Site Inspection

\*\*\*\*\*NOTHING FOLLOWS\*\*\*\*\*

ABC= 344,593.54

CONVERSION OF OLD CLINIC AND CASHIER'S OFFICE TO CRIME LABORATORY- BINALBAGAN CAMPUS/ R. MANZANO

PR# 20-099-0305 03-05-20

INCOME 038-164-20-03 03-03-20

#### **Line Items**

Item No.	Product/Service Name	Description	Quantity (	JOM	Budget (PHP)
1	ONE (1) LOT	Conversion of Old Clinic and Cashier's Office to Crime Laboratory - Binalbagan	1	Lot	344,593.54

Created by

Rowena De la Vida Prado

**Date Created** 

13/03/2020

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

© 2004,2004-2020 DBM Procurement Service. All rights reserved.,DBM Procurement Service. All rights reserved.

Help | Contact Us | Sitemap



## **Bid Supplement Abstract**

Reference Number

6928626

Title

Procurement of Air-Conditioning Units, Flatscreen LED TV and Various Science Laboratory Equipment for College of Arts

Category

Laboratory Supplies and Equipment

Type

Addendum

Bid Supplement No.

6928626-01

Title

rocurement of Air-Conditioning Units, Flatscreen LED TV and Various Science Laboratory Equipment for College of Arts and

Sciences - Talisay Campus

Area of Delievery/Location

Negros Occidental

Delivery Period/Contract Duration

30 Day/s

Contact Person

Rowena De la Vida Prado

Description

Please see attached Addendum No. 1

Note: Click the document name to view the attachment.

Document Name	<b>Document Type</b>	Content	Format	
Addendum No. 1	Electronic	Bid Bulletin	A4	I

#### Back

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

© 2004-2020 DBM Procurement Service. All rights reserved.

Help | Contact Us | Sitemap

About PhilGEPS My Organization My Profile Opportunities Pending Task | Notices | Award Notices Thursday, March 12, 2020 06:09 PM CHMSC » Log-out Rowena Prado **Bid Supplement** 6928626 Reference Number Procurement of Air-Conditioning Units, Flatscreen LED TV and Various Science Laboratory Equipment for College of Arts and Sciences Title - Talisay Campus Category Laboratory Supplies and Equipment Bid Supplement No. Published Title Type rocurement of Air-Conditioning Units, Flatscreen LED TV and Various Science Laboratory Equipment for College Addendum 12/03/2020 of Arts and Sciences - Talisay Campus 6928626-01

Create New Bid Supplement Back



## **CARLOS HILADO MEMORIAL STATE COLLEGE** BIDS AND AWARDS COMMITTEE

Talisay City, Negros Occidental Telefax No.: (034) 712-8404

Project Reference No:

6928626/CHMSC 20-016-0311-G

Name of the Project:

PROCUREMENT OF AIR-CONDITIONING UNITS, FLATSCREEN LED TV AND VARIOUS

SCIENCE LABORATORY EQUIPMENT FOR COLLEGE OF ARTS AND SCIENCES

Location of the Project:

TALISAY CAMPUS

page 1 of 3

## BILL OF QUANTITIES

Date:	

No.	Quantity	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Price
			LOT 1		
1	2	unit	AIR-CONDITIONING UNIT, Window Type		
			(LOCATION: LSAB ROOM 103 - PHYSICS ROOM)		
			INVERTER TYPE		
			2.5 HP, manual selector switch, Good Quality,		
			Snap-on Connector for preventive maintenance -		
			- Includes Circuit Breaker 30 Amps with Enclosure (Bolt-on Type)		
			- Includes Outlet for Aircon (Tandem Type)		
			- Includes installation of Window Type A/C at the actual location		
			- Includes Wiring Installation		
			- Includes Fabrication of Grills/bracket for safety of Window Type		
			Aircon and Condenser Fins.		
			Must be an Authorized Service Center		
			- Includes piping (PVC) for drainage system of A/C		
			- Includes Removal and Pull-out of old Window Type A/C		
			- Transfer and Deliver to Supply Office for Waste Material		
			(WMR) Purposes.		
			- includes 6x Preventive Maintenance of AHU & ACCU for 3 years	-	
			NOTE:	-	
			Supplier must proceed to actual site location during the		
			quotation for the Ocular Inspection and Coordinate		
			with the TWG-RAC (CHMSC-Talisay Campus) for the actual		
			location		
_					
+			Sub-ABC = Php 86,400.00		
			LOT 2		
2	3	unit	FLATSCREEN LED TV, 56"-60" WITH INSTALLATION		
			With Wall Bracket		
			HDMI Cable - 15 meters		
			Resolution: 1920 x 1080		
			Output Power: 10W + 10W		
			Power Supply: 110-240V, 50/60 Hz		
			Power Consumption: 152 W		
+			Dimensions: 1355 x 786 x 86 mm		
			Sub-ABC = Php 189,000.00		

Signature of Bidder	
Name of Firm	
Date	*



## **CARLOS HILADO MEMORIAL STATE COLLEGE BIDS AND AWARDS COMMITTEE**

Talisay City, Negros Occidental Telefax No.: (034) 712-8404

Project Reference No:

6928626/CHMSC 20-016-0311-G

Name of the Project:

PROCUREMENT OF AIR-CONDITIONING UNITS, FLATSCREEN LED TV AND VARIOUS

SCIENCE LABORATORY EQUIPMENT FOR COLLEGE OF ARTS AND SCIENCES

Location of the Project: **TALISAY CAMPUS** 

page 2 of 3

## BILL OF QUANTITIES

D-1					
Date:	-				

No.	Quantity	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Pric
			LOT 3		
3	1	set	MECHANICAL EQUIVALENT OF HEAT APPARATUS		
			Crank Counter Counts the number of turns on the handle.		
			Thermistor Embedded in the cylinder, it has lower thermal mass		
			Durable Construction Constructed primarily of steel and		
			aluminum, there's virtually nothing to break. The thermistor is		
			protected in the cylinder.		
			Includes:		
			The base, cylinder, crank and counter with a built-in table clamp		
			3.6 meters of flat nylon rope		
			A 1-gallon can that can be filled with a measured mass of sand		
			or water (if 10 kg of laboratory masses are not available)		
			Laboratory manual including theory, step-by-step instructions		
			and data tables		
4	3	set	MINI LAUNCHER		
			Includes:		
			16 mm Steel Projectile Balls (2)		
			Loading Rod		
			Safety Glasses		
			2-D Collision Accessory Manual		
			Ranges: 0.5, 1, 2 m		
			Launch Angles: 0 to +90° and 0 to -45°		
			Launcher Length: 18 cm		
			Total Longen 20 cm		
5	3	set	42 PC PREPARED PARASITOLOGY MICROSCOPE GLASS		
			SLIDE SET		
			42-piece microscope prepared slide set of various parasites		
			Preserved in Cedar Wood Oil and Sealed by Coverslip		
			Labeled and Stored in a Fine Crafted Varnished Wooden Case		
			Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)		
			Manufactured under ISO 9001 Quality Control Standard		
			Tanada di del 150 5001 Quality Control Standard		
6	1	lot	SHOWER WITH EYEWASH		
			Strong strength and structure tough		
			2. Easy to install.		
			3. Opening is cenvenience and prompt.		
			Product description		
			This product is a modern laboratory environment safety		
		- 6	emergency facilities, especially with acid-base, dust and toxic,		
			corrosive occasions necessary facilities. When the accident		



## CARLOS HILADO MEMORIAL STATE COLLEGE BIDS AND AWARDS COMMITTEE

Talisay City, Negros Occidental Telefax No.: (034) 712-8404

Project Reference No:

6928626/CHMSC 20-016-0311-G

Name of the Project:

PROCUREMENT OF AIR-CONDITIONING UNITS, FLATSCREEN LED TV AND VARIOUS

SCIENCE LABORATORY EQUIPMENT FOR COLLEGE OF ARTS AND SCIENCES

Location of the Project: TALISAY CAMPUS

page 3 of 3

# BILL OF QUANTITIES

Date:			

Item No.	Quantity	Unit	ARTICLES and DESCRIPTION	Unit Price	Total Price
			occurred, can have a lot of water quickly wash or shower,		
			to reduce to the lowest degree of injury, protect the personal		
			safety of staff.		
			Product advantage		
			1. Adopting the 304 stainless steel, which is strong strength and		
			structure tough.		
			2. Suitable for installing on floor, and easy to install.		
			3. Opening is convenience and prompt through the handle/pusher.		
			4. The surface can be polishing or epoxy resin. Made of		
			Description. Parent metal: stainless steel(aisi 304). Weight:15kg.		
			Maximum working pressure: 7bar/100psi. Minmum working		
-			pressure(dynamic):2.0bar/29.4psi.		
7	1	set	STEAM GENERATOR		
			Dual Steam Ports Supply two lab groups simultaneously.		
			Variable Power (0 - 400 watts) Adjustable steam flow.		
			Extra-wide Base Stable, hard to tip over.		
1			Rubber Stopper For a tight seal and a safety pressure release.		
			Internal Electric Heater No open flame, no exposed coils.		
		-	Low Water Warning Light		
8	1	set	THERMAL EXPANSION APPARATUS		
_			Includes:		
_			Base with built-in digital gauge and connections for the		
_			thermistor and banana plugs Expansion Tubes with built-in		
-			thermistor (3)		
9	2	piece	TURBIDIMETER		
-			WTW Turb 550-Benchtop; Lab turbidimeter with tungsten lamp		
$\neg$			according to US EDA universal power sweet 20 240 VAC		
$\neg$			according to US EPA, universal power supply 90-240 VAC,		
-			single instrument with calibration standard kit (0.02-10.0-1000		
			NTU), 2 empty cuvettes, optional continuous flow with D-Turb flow-thru vessel.		
$\perp$					
$\rightarrow$			Sub-ABC = Php 525,280.00		
+			-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X	(-	
			ABC = Php 800,680.00		
			PR # 20-110-0309 03-09-2020/Jay Estrella		
			Income 37-164-20-03 03-03-2020		

Signature of Bidder	*
Name of Firm	

# Section VI. Schedules of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item #	Description	Quantity	Total	Delivered, Weeks/Months
	LOT 1			
1	AIR-CONDITIONING UNIT, Window Type	2	2	
	(LOCATION: LSAB ROOM 103 - PHYSICS ROOM)			
	TABLEPTED TUDE			

	Safety Glasses			1
	2-D Collision Accessory Manual			
	Ranges: 0.5, 1, 2 m		-	+
	Launch Angles: 0 to +90° and 0 to -45°			
	Launcher Length: 18 cm			
5	42 PC PREPARED PARASITOLOGY MICROSCOPE GLASS	3	3	
2	SLIDE SET	3	3	
	Control Contro	<del> </del>		+
	42-piece microscope prepared slide set of various parasites			-
	Preserved in Cedar Wood Oil and Sealed by Coverslip			
	Labeled and Stored in a Fine Crafted Varnished Wooden Case			
	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)			
	Manufactured under ISO 9001 Quality Control Standard			
-	CHOWER WITH EVEWACH	1	1	
6	SHOWER WITH EYEWASH	1	1	+
_	Strong strength and structure tough		-	
	2. Easy to install.	-	-	<del> </del>
	3. Opening is cenvenience and prompt.			
	Product description			
	This product is a modern laboratory environment safety			
	emergency facilities, especially with acid-base, dust and toxic,			
	corrosive occasions necessary facilities. When the accident			
	occurred, can have a lot of water quickly wash or shower,			
	to reduce to the lowest degree of injury, protect the personal			
	safety of staff.			
	Product advantage			
	1. Adopting the 304 stainless steel, which is strong strength and			
	structure tough.		<b> </b>	
_	Suitable for installing on floor, and easy to install.			
	Opening is convenience and prompt through the handle/pusher.	-		1
	4. The surface can be polishing or epoxy resin. Made of		<del> </del>	+
_	Description. Parent metal: stainless steel(aisi 304). Weight:15kg.			
_		-	-	-
	Maximum working pressure: 7bar/100psi. Minmum working	-	-	+
_	pressure(dynamic):2.0bar/29.4psi.			
7	STEAM GENERATOR	1	1	-
/	Dual Steam Ports Supply two lab groups simultaneously.	1	-	
_				
_	Variable Power (0 - 400 watts) Adjustable steam flow.		-	
_	Extra-wide Base Stable, hard to tip over.	-	<del> </del>	
	Rubber Stopper For a tight seal and a safety pressure release.			
	Internal Electric Heater No open flame, no exposed coils.			
	Low Water Warning Light			
0	THERMAL EVELUCION APPARATUS	1	1	
8	THERMAL EXPANSION APPARATUS	1	1	
	Includes:			
	Base with built-in digital gauge and connections for the			
	thermistor and banana plugs Expansion Tubes with built-in			
	thermistor (3)			
_	THERTELIA	-	-	
9	TURBIDIMETER	2	2	-
	WTW Turb 550-Benchtop; Lab turbidimeter with tungsten lamp			
	according to US EPA, universal power supply 90-240 VAC,	<u> </u>		
	single instrument with calibration standard kit (0.02-10.0-1000			
	NTU), 2 empty cuvettes, optional continuous flow with D-Turb			
	flow-thru vessel.			
	Sub-ABC = Php 525,280.00			
	-x-x-x-x-x-x-x-x-x-x-x-nothing follows-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x			
	ABC = Php 800,680.00			
	PR # 20-110-0309 03-09-2020/Jay Estrella			
	Income 37-164-20-03 03-03-2020			
	Note: All items should be delivered within Thirty (20) salarday	dave		+
_	Note: All items should be delivered within Thirty (30) calendar	uays upoi	T T	+
	receipt of notice to proceed.	1		

5	Safety Glasses			
1	2-D Collision Accessory Manual			
	Ranges: 0.5, 1, 2 m			
	aunch Angles: 0 to +90° and 0 to -45°			
	auncher Length: 18 cm			
5 4	12 PC PREPARED PARASITOLOGY MICROSCOPE GLASS	3	3	
	SLIDE SET			
4	12-piece microscope prepared slide set of various parasites			
	Preserved in Cedar Wood Oil and Sealed by Coverslip			
	abeled and Stored in a Fine Crafted Varnished Wooden Case			
	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)			
	Manufactured under ISO 9001 Quality Control Standard			
6	SHOWER WITH EYEWASH	1	1	
1	L. Strong strength and structure tough			
	2. Easy to install.			
	3. Opening is cenvenience and prompt.			
	Product description			
	This product is a modern laboratory environment safety			
	emergency facilities, especially with acid-base, dust and toxic,			
	corrosive occasions necessary facilities. When the accident			
	occurred, can have a lot of water quickly wash or shower,			
	to reduce to the lowest degree of injury, protect the personal			
	safety of staff.	_		
	Product advantage	+		
	L. Adopting the 304 stainless steel, which is strong strength and			
	structure tough.	+		
-	2. Suitable for installing on floor, and easy to install.	-		
	3. Opening is convenience and prompt through the handle/pusher.	+		-
	1. The surface can be polishing or epoxy resin. Made of	+		-
	Description. Parent metal: stainless steel(aisi 304). Weight:15kg.	+		-
		+		-
	Maximum working pressure: 7bar/100psi. Minmum working	+		+
-	pressure(dynamic):2.0bar/29.4psi.	-		
7 9	STEAM GENERATOR	1	1	-
	Dual Steam Ports Supply two lab groups simultaneously.	+ -	1	-
_	/ariable Power (0 - 400 watts) Adjustable steam flow.	-		
	Extra-wide Base Stable, hard to tip over.	-		-
		+		-
	Rubber Stopper For a tight seal and a safety pressure release.  Internal Electric Heater No open flame, no exposed coils.	-		+
		-		-
	Low Water Warning Light	+		-
8 1	FUEDMAL EVDANCTON ADDADATUS	1	1	
_	THERMAL EXPANSION APPARATUS	<u> </u>	1	+
	includes:	-		-
	Base with built-in digital gauge and connections for the	-		-
	thermistor and banana plugs Expansion Tubes with built-in	-		-
t	thermistor (3)	-		-

,

# Section VII. Technical Specifications

ltem	Specification	Statement of Compliance
		Bidders must state here either
		"Comply" or "Not Comply" against
		each of the individual parameters of
		each Specification stating the
		corresponding performance parameter
		of the equipment offered. Statements
		of "Comply" or "Not Comply" must be
		supported by evidence in a Bidders Bid
		and cross-referenced to that evidence.
		Evidence shall be in the form of
		manufacturer's un-amended sales
		literature, unconditional statements
		of specification and compliance issued
		by the manufacturer, samples,
		independent test data etc., as
		appropriate. A statement that is not
		supported by evidence or is subse-
		quently found to be contradicted by the
		evidence presented will render the Bid
		under evaluation liable for rejection.
		A statement either in the Bidders
		The second secon
		statement of compliance or the supporting evidence that is found to be
		false either during Bid evaluation, post-
		qualification or the execution of the
		Contract may be regarded as fraudulent
		and render the Bidder or supplier liable
		for prosecution subject to the provisions
		of ITB Clause 3.1(a.2) and/or GCC Clause 2.1(a.2).
	LOT 1	Clause 2.1(a.2).
1	AIR-CONDITIONING UNIT, Window Type	
	(LOCATION: LSAB ROOM 103 - PHYSICS ROOM)	
111111111111111111111111111111111111111	INVERTER TYPE	
	2.5 HP, manual selector switch, Good Quality,	
	Snap-on Connector for preventive maintenance -	
	- Includes Circuit Breaker 30 Amps with Enclosure (Bolt-on Type)	
	- Includes Outlet for Aircon (Tandem Type)	
	- Includes installation of Window Type A/C at the actual location	
	- Includes Wiring Installation	<u> </u>
	- Includes Fabrication of Grills/bracket for safety of Window Type	
	Aircon and Condenser Fins.	
	Must be an Authorized Service Center	
	- Includes piping (PVC) for drainage system of A/C	
	- Includes Removal and Pull-out of old Window Type A/C	
	- Transfer and Deliver to Supply Office for Waste Material	
	(WMR) Purposes.	
	- includes 6x Preventive Maintenance of AHU & ACCU for 3 years	
	NOTE:	
	Supplier must proceed to actual site location during the	
	quotation for the Ocular Inspection and Coordinate	
	with the TWG-RAC (CHMSC-Talisay Campus) for the actual	
	location	
	Sub-ABC = Php 86,400.00	
	LOT 2	
2	FLATSCREEN LED TV, 56"-60" WITH INSTALLATION	
	With Wall Bracket	

	Output Power: 10W + 10W	
	Power Supply: 110-240V, 50/60 Hz	
	Power Consumption: 152 W	
	Dimensions: 1355 x 786 x 86 mm	
	Difficusions. 1555 x 760 x 60 fillifi	
	Sub_ARC = Php 180 000 00	
	Sub-ABC = Php 189,000.00	
-	LOT 3	
2	LOT 3	
3	MECHANICAL EQUIVALENT OF HEAT APPARATUS	
	Crank Counter Counts the number of turns on the handle.	
	Thermistor Embedded in the cylinder, it has lower thermal mass	
	Durable Construction Constructed primarily of steel and	
	aluminum, there's virtually nothing to break. The thermistor is	
	protected in the cylinder.	
	Includes:	
	The base, cylinder, crank and counter with a built-in table clamp	
	3.6 meters of flat nylon rope	
	A 1-gallon can that can be filled with a measured mass of sand	
	or water (if 10 kg of laboratory masses are not available)	
	Laboratory manual including theory, step-by-step instructions	
	and data tables	
4	MINI LAUNCHER	
	Includes:	
	16 mm Steel Projectile Balls (2)	
	Loading Rod	
	Safety Glasses	
	2-D Collision Accessory Manual	
	Ranges: 0.5, 1, 2 m	
	Launch Angles: 0 to +90° and 0 to -45°	
	Launcher Length: 18 cm	
5	42 PC PREPARED PARASITOLOGY MICROSCOPE GLASS	
	SLIDE SET	
	42-piece microscope prepared slide set of various parasites	
	Preserved in Cedar Wood Oil and Sealed by Coverslip	
	Labeled and Stored in a Fine Crafted Varnished Wooden Case	
	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)	
	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough  2. Easy to install.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough  2. Easy to install.  3. Opening is cenvenience and prompt.  Product description	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic,	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower,	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower,	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt. Product description This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff. Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt. Product description This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff. Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.  2. Suitable for installing on floor, and easy to install.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.  2. Suitable for installing on floor, and easy to install. 3. Opening is convenience and prompt through the handle/pusher. 4. The surface can be polishing or epoxy resin. Made of	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.  2. Suitable for installing on floor, and easy to install. 3. Opening is convenience and prompt through the handle/pusher.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough  2. Easy to install.  3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough.  2. Suitable for installing on floor, and easy to install.  3. Opening is convenience and prompt through the handle/pusher.  4. The surface can be polishing or epoxy resin. Made of  Description. Parent metal: stainless steel(aisi 304). Weight:15kg.	
6	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough. 2. Suitable for installing on floor, and easy to install. 3. Opening is convenience and prompt through the handle/pusher. 4. The surface can be polishing or epoxy resin. Made of  Description. Parent metal: stainless steel(aisi 304). Weight:15kg.  Maximum working pressure: 7bar/100psi. Minmum working	
7	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm)  Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough. 2. Suitable for installing on floor, and easy to install. 3. Opening is convenience and prompt through the handle/pusher. 4. The surface can be polishing or epoxy resin. Made of  Description. Parent metal: stainless steel(aisi 304). Weight:15kg.  Maximum working pressure: 7bar/100psi. Minmum working	
	Optical Glass Slide Dimensions: 3"x1"x0.04" (75mmx25mmx1mm) Manufactured under ISO 9001 Quality Control Standard  SHOWER WITH EYEWASH  1. Strong strength and structure tough 2. Easy to install. 3. Opening is cenvenience and prompt.  Product description  This product is a modern laboratory environment safety emergency facilities, especially with acid-base, dust and toxic, corrosive occasions necessary facilities. When the accident occurred, can have a lot of water quickly wash or shower, to reduce to the lowest degree of injury, protect the personal safety of staff.  Product advantage  1. Adopting the 304 stainless steel, which is strong strength and structure tough. 2. Suitable for installing on floor, and easy to install. 3. Opening is convenience and prompt through the handle/pusher. 4. The surface can be polishing or epoxy resin. Made of  Description. Parent metal: stainless steel(aisi 304). Weight:15kg.  Maximum working pressure: 7bar/100psi. Minmum working pressure(dynamic):2.0bar/29.4psi.	

	Rubber Stopper For a tight seal and a safety pressure release.	
	Internal Electric Heater No open flame, no exposed coils.	
	Low Water Warning Light	
8	THERMAL EXPANSION APPARATUS	
	Includes:	
	Base with built-in digital gauge and connections for the	
	thermistor and banana plugs Expansion Tubes with built-in	
	thermistor (3)	
9	TURBIDIMETER	
	WTW Turb 550-Benchtop; Lab turbidimeter with tungsten lamp	
	according to US EPA, universal power supply 90-240 VAC,	
	single instrument with calibration standard kit (0.02-10.0-1000	
	NTU), 2 empty cuvettes, optional continuous flow with D-Turb	
	flow-thru vessel.	
	Sub-ABC = Php 525,280.00	
	-x-x-x-x-x-x-x-x-x-x-x-x-nothing follows-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x	-X-X-
	ABC = Php 800,680.00	
	PR # 20-110-0309 03-09-2020/Jay Estrella	
	Income 37-164-20-03 03-03-2020	